

AMENDMENTS TO THE CLAIMS

Claims 1-9. (Cancelled)

Claim 10. (Currently Amended) An apparatus for supporting injection mixing work to be conducted before dosing a plurality of injections to a patient, said apparatus comprising:

a memory operable to store data for supporting injection mixing work, said memory being operable to store a patient predictability data file for storing patient predictability data including at least patient predictable information, an injection prescription data file for storing injection prescription data corresponding to the patient predictability data, and a combination related data file for storing combination related data corresponding to each injection of the injection prescription data and used for determining an incompatibility or a mixing order when each injection of the injection prescription data is combined with another injection;

a display operable to display the data stored in said memory; and

a controller operable to determine, before the injections are dosed to a patient, a mixing order of the injections contained in the injection prescription data in accordance with the combination related data, and to display the determined mixing order on said display.

Claim 11. (Previously Presented) The apparatus for supporting injection mixing work in accordance with claim 10,

wherein the combination related data file of said memory includes pH-values data for each injection, and

wherein said controller is operable to determine the mixing order of the injections contained in the injection prescription data in accordance with the pH-values data.

Claim 12. (Previously Presented) The apparatus for supporting injection mixing work in accordance with claim 10,

wherein the combination related data file of said memory includes differentiation data for differentiating between a transfusion and a solely administrated medicament, and

wherein said controller is operable to classify the injection contained in the injection prescription data for a patient into transfusion or solely administrated medicament in accordance with the differentiation data, and to display the classified injection on the display.

Claim 13. (Previously Presented) The apparatus for supporting injection mixing work in accordance with claim 10,

wherein the combination related data file of said memory includes incompatibility data showing whether or not a combination of two kinds of injections is incompatible, and

wherein said controller is operable to determine whether or not a combination of two kinds of injections contained in the injection prescription data for a patient is incompatible in accordance with the incompatibility data, and to display the determined incompatibility or lack thereof on the display.

Claim 14. (Previously Presented) The apparatus for supporting injection mixing work in accordance with claim 10,

wherein the combination related data file of said memory includes attention information data related to each injection, and

wherein said controller is operable to display an attention information in the attention information data on said display corresponding to each injection of the injection prescription data.

Claim 15. (Previously Presented) The apparatus for supporting injection mixing work in accordance with claim 10, further comprising a reader operable to read an identification code for identifying each injection, wherein said controller is operable to display a progress situation of the mixing work on said display in accordance with the identification code read by said reader when conducting the mixing work of the injection.

Claim 16. (Previously Presented) The apparatus for supporting injection mixing work in accordance with claim 15,

wherein the combination related data file of said memory includes pH-values data for each injection,

wherein said controller is further operable to determine the mixing order of the injections contained in the injection prescription data in accordance with the pH-values data, and

wherein, when conducting the mixing work of the injection in the mixing order determined in accordance with the pH-values data, said controller is operable to determine whether the injection is proper or not in accordance with the identification code of the injection read by said reader, and if improper, to display the improper injection on the display.

Claim 17. (Previously Presented) The apparatus for supporting injection mixing work in accordance with claim 13, further comprising an input device which is operable to input new incompatibility data in addition to the incompatibility data included in the combination related data and to store the new incompatibility data in the combination related data of said memory.

Claim 18. (Previously Presented) The apparatus for supporting injection mixing work in accordance with claim 10, further comprising a reader operable to read a prescription identification code for identifying each injection prescription data, wherein said controller is operable to read the corresponding injection prescription data in accordance with the prescription identification code and to display the corresponding injection prescription data on said display.